

SYSTEM AND METHOD FOR CONTROLLING AN END-USER
APPLICATION AMONG A PLURALITY OF COMMUNICATION
UNITS IN A WIRELESS MESSAGING NETWORK

ABSTRACT OF THE DISCLOSURE

5 There is disclosed an application controller for use
with a two-way wireless messaging system. The application
controller is distributed, at least in part, among a plurality
communication units associated with the two-way wireless
messaging system. The application controller is capable of
controlling cooperative communication among ones of the
communication units in accordance with a prescribed application
task, and comprises a data repository, first and second
communication controllers, and an operations controller. The
data repository maintains at least one subscriber profile. The
first communication unit controller senses change in a
characteristic monitored at a first communication unit, wherein
the monitored characteristic is evaluated in accordance with the
prescribed application task, and, in response thereto,
automatically causes the first communication unit to transmit a
first data signal. The operations controller analyzes the first
data signal in accordance with the prescribed application task
using the at least one subscriber profile, and, in response
thereto, causes a second data signal to be communicated

